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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. Ρ TN-1698 03/13/00 CHALKOWSKY 09/524,076 **EXAMINER** QM22/0410 ASHLEY, B ADAN AYALA PAPER NUMBER **ART UNIT** TW199 **BLACK & DECKER CORPORATION** 3724 701 EAST JOPPA ROAD TOWSON MD 21286 DATE MAILED: 04/10/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

401			A1:	
		Application No.	Applicant(s)	
Office Action Summary		09/524,076	CHALKOWSKY, PETER	
		Examiner	Art Unit	
		Boyer D. Ashley	3724	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM				
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status				
1)	Responsive to communication(s) filed on	<u> </u>		
2a) 🗌	This action is FINAL . 2b)⊠ Th	is action is non-final.		
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims				
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.				
5)	5) Claim(s) is/are allowed.			
6)⊠	6)⊠ Claim(s) <u>1-11</u> is/are rejected.			
7) Claim(s) is/are objected to.				
8) Claims are subject to restriction and/or election requirement.				
Application Papers				
9) The specification is objected to by the Examiner.				
10) The drawing(s) filed on is/are objected to by the Examiner.				
11) The proposed drawing correction filed on is: a) □ approved b) □ disapproved.				
12) ☐ The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. § 119				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority document	s have been received.		
	2. Certified copies of the priority documents have been received in Application No			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
· -				
Attachment(s) 18) Interview Summary (PTO-413) Paper No(s)				
15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2 18) Interview Summary (PTO-413) Paper No(s). 19) Notice of Informal Patent Application (PTO-152) 20) Other:				

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DETAILED ACTION

Drawings

1. The drawings are objected to because the signs "13", "15", "H"". Correction is required.

Specification

- 2. The abstract of the disclosure is objected to because it refers to purported merits or speculative applications of the invention, see the first sentence. Correction is required. See MPEP § 608.01(b).
- 3. The disclosure is objected to because of the following informalities: the sign "H" is not in the drawings. Appropriate correction is required.

Claim Rejections - 35 USC § 102 & 103

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-11 are rejected under 35 U.S.C. 102(b) as clearly anticipated by DE 197 06 408 or, in the alternative, under 35 U.S.C. 103(a) as obvious over DE 197 06 408.

DE 19706408 clearly shows the claimed invention in the Figures.

In the alternative, even if it is argued that DE 19706408 lacks the specific dimensions, it would have been obvious to one having ordinary skill in the art at the time the invention was made to these specific dimensions or any dimensions depending

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obtain the type and size of the intended workpiece, because it has been held that discovering an optimum value of a result effective variable involves only routine skill in the art.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boyer D. Ashley whose telephone number is 703-308-1845. The examiner can normally be reached on Monday-Thursday 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached on 703-308-2187. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-3579 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Boyer D. Ashley/ Primary Examiner Art Unit 3724

bda April 6, 2001